

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3741	422/100.ccls.	US- PGPUB; USPAT	ADJ	ON	2008/12/22 10:32
S2	286	436/37.ccls.	US- PGPUB; USPAT	ADJ	ON	2008/12/22 10:33
S3	84	S1 and streptavidin and immobiliz\$	US- PGPUB; USPAT	ADJ	ON	2008/12/22 10:58
S4	1281	microfluidic and streptavidin and immobiliz\$ and disk	US- PGPUB; USPAT	ADJ	ON	2008/12/22 11:00
S5	721	microfluidic and streptavidin same immobiliz\$ and disk	US- PGPUB; USPAT	ADJ	ON	2008/12/22 11:00
S6	38	microfluidic same disk and streptavidin same immobiliz\$	US- PGPUB; USPAT	ADJ	ON	2008/12/22 11:00
S7	196	(microfluidic or microchannel) and streptavidin same immobiliz\$ and disk and (set or group) same (channel or microchannel)	US- PGPUB; USPAT	ADJ	ON	2008/12/22 11:04
S8	1	"20020095073"	US- PGPUB; USPAT	ADJ	ON	2008/12/23 12:15
S9	89	"6319469"	US- PGPUB; USPAT	ADJ	ON	2008/12/31 09:56
S10	1	"10550182"	US- PGPUB; USPAT	ADJ	ON	2008/12/31 13:57
S14	1	streptavidin (concentrat\$ or amount or volume) same (change or variat\$ or differ\$5) and microfluidic	US- PGPUB; USPAT	ADJ	ON	2008/12/31 14:06

S15	12	(streptavidin or biotin) (concentrat\$ or amount or volume or capacity) same (change or variat\$ or differ\$5) and microfluidic	US- PGPUB; USPAT	ADJ	ON	2008/12/31 14:07
S16	107	(streptavidin or biotin) near3 (concentrat\$ or amount or volume or capacity) same (change or variat\$ or differ\$5) and microfluidic	US- PGPUB; USPAT	ADJ	ON	2008/12/31 14:07
S17	53	(streptavidin or biotin) near3 (concentrat\$ or amount or volume or capacity) same (change or variat\$ or differ\$5) and microfluidic same array	US- PGPUB; USPAT	ADJ	ON	2008/12/31 14:09
S18	71	(ligand) near3 (concentrat\$ or amount or volume or capacity) same (change or variat\$ or differ\$5) and microfluidic same array	US- PGPUB; USPAT	ADJ	ON	2008/12/31 14:13
S20	43	microfluidic and preserving agent	US- PGPUB; USPAT	ADJ	ON	2008/12/31 15:36
S21	1089	microfluidic and preserv\$ near5 (reagent or agent)	US- PGPUB; USPAT	ADJ	ON	2008/12/31 15:37
S22	81	microfluidic and preserving near5 (reagent or agent)	US- PGPUB; USPAT	ADJ	ON	2008/12/31 15:37
S24	13	hydrophilic near4 streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/08/13 13:00
S25	82	hydrophilic same bead same streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/08/13 13:04
S26	6	hydrophilic near4 bead same streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/08/13 13:04

S27	21	microfluidic and hydrophilic same bead same streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/09/23 08:59
S28	2	microfluidic and hydrophilic same paramagnetic bead same streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/09/23 09:53
S29	10	microfluidic and hydrophilic same paramagnetic bead	US- PGPUB; USPAT	ADJ	ON	2009/09/23 09:53
S32	23	hydrophilic same paramagnetic bead	US- PGPUB; USPAT	ADJ	ON	2009/09/23 10:02
S35	674	hydrophilic same streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/09/23 10:10
S36	76	hydrophilic near8 streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/09/23 10:10
S37	0	microfluidic hydrophilic same streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/09/23 10:10
S38	150	microfluidic and hydrophilic same streptavidin	US- PGPUB; USPAT	ADJ	ON	2009/09/23 10:10
S39	83	hydrophilic same streptavidin same bead	US- PGPUB; USPAT	ADJ	ON	2009/09/23 10:17

### EAST Search History (Interference)

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9/23/2009 12:13:52 PM

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Collection of Micro Scale Devices.wsp